

Dong-Sheng Yang

List of Publications by Year in descending order

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#	ARTICLE	IF	CITATIONS
1	A new boundary element-free Galerkin method using dual CSRBF for 2D inhomogeneous heat conduction problems. <i>Engineering Analysis With Boundary Elements</i> , 2022, 135, 52-62.	3.7	3
2	A new boundary-type meshfree method with RBF for 2D thermo-elastic problems. <i>Computers and Mathematics With Applications</i> , 2022, 111, 81-90.	2.7	0
3	A novel boundary-type element-free method for 3D thermal analysis in inhomogeneous media with variable thermal source. <i>Computers and Mathematics With Applications</i> , 2020, 80, 3123-3136.	2.7	1
4	Calculating 3-D multi-domain heat conduction problems by the virtual boundary element-free Galerkin method. <i>Numerical Heat Transfer, Part B: Fundamentals</i> , 2020, 77, 215-227.	0.9	1
5	A novel boundary-type meshfree method for solving three-dimensional single-domain steady-state heat conduction problem. <i>Numerical Heat Transfer, Part B: Fundamentals</i> , 2019, 76, 351-365.	0.9	1
6	Calculating the multi-domain transient heat conduction with heat source problem by virtual boundary meshfree Galerkin method. <i>Numerical Heat Transfer, Part B: Fundamentals</i> , 2018, 74, 465-479.	0.9	5
7	A new boundary meshfree method for calculating the multi-domain constant coefficient heat conduction with a heat source problem. <i>Numerical Heat Transfer, Part B: Fundamentals</i> , 2017, 71, 270-282.	0.9	2
8	Solving the single-domain transient heat conduction with heat source problem by virtual boundary meshfree Galerkin method. <i>International Journal of Heat and Mass Transfer</i> , 2017, 115, 361-367.	4.8	13
9	Solving the multi-domain variable coefficient heat conduction problem with heat source by virtual boundary meshfree Galerkin method. <i>International Journal of Heat and Mass Transfer</i> , 2016, 103, 435-442.	4.8	3
10	A new boundary-type mesh-free method for solving the multi-domain heat conduction problem. <i>Numerical Heat Transfer, Part B: Fundamentals</i> , 2016, 69, 167-178.	0.9	2
11	Calculating the single-domain heat conduction with heat source problem by virtual boundary meshfree Galerkin method. <i>International Journal of Heat and Mass Transfer</i> , 2016, 92, 610-616.	4.8	11
12	Virtual Boundary Meshless with Trefftz Method for the Steady-State Heat Conduction Crack Problem. <i>Numerical Heat Transfer, Part B: Fundamentals</i> , 2015, 68, 141-157.	0.9	8
13	Virtual boundary meshless least square integral method with moving least squares approximation for 2D elastic problem. <i>Engineering Analysis With Boundary Elements</i> , 2013, 37, 616-623.	3.7	9